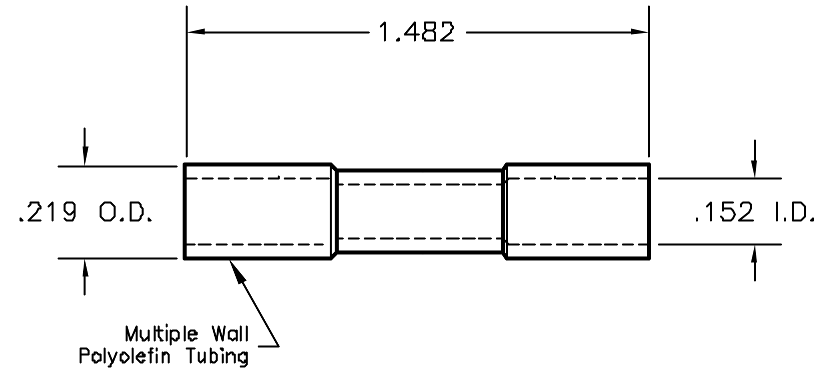
REVISIONS			DOC. NO. SPC-F004 * Effective: 12/21/98 * DCP No: 580					
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
138	A	RELEASED	JWM	10/15/99	JC	1/25/00	DJC	2/7/00



NOTES:

Bare Part

1. Material: Copper
2. Finish: Electro-Tin Plate
3. Seamless

Tubing

1. Multiple Wall Polyolefin
2. Meltable, Integral Inner Wall
3. Shrink Temperature: 275°F (135°C)
4. Continuous Operating Temp:
   -67°F (-55°C) to 230°F (110°C)
5. Tensile Strength: 2200 PSI
6. Ultimate Elongation: 500 %
7. Secant Modulus: 2 %: 27,000 PSI
8. Specific Gravity: 1.00 Max
9. Longitudinal Change: 5 %
10. Dielectric Strength: 1000 V/Mil
11. Volume Resistivity: 10^{15} Ohm-CM
12. Non-Corrosive
13. Water Absoprtion: <0.1 %
14. Color: Red

SPC-F004.DWG

SPC TECHNOLOGY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Jeff McVicker	10/15/99
CHECKED BY:	DATE:
JOHN COLE	1/25/00
APPROVED BY:	DATE:
Daniel Carey	2/7/00

DRAWING TITLE: Butt Connector, 18-20 AWG

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	3961	84N979.DWG	A

SCALE: NTS | U.O.M.: INCHES [mm] | SHEET: 1 OF 1